TABLE 1. Number, incidence rate<sup>1</sup>, and median days<sup>2</sup> away from work for nonfatal occupational injuries and illnesses involving days away from work<sup>3</sup> for musculoskeletal disorders<sup>4</sup> by nature of injury or illness and ownership, lowa, 2014

Nature	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry <sup>5,6,7</sup>	3,810	35.9	9
	•	00.0	40
Traumatic injuries and disorders	3,520	33.2	10
Traumatic injuries to muscles, tendons, ligaments, joints, etc	2,030	19.2	11
Cartilage fractures and tears	20	.2	20
Meniscus tears	20	.2	20
Sprains, strains, tears	1,790	16.8	9
Sprains, strains, tears, unspecified	230	2.1	13
Major tears to muscles, tendons, ligaments	180	1.7	19
Sprains	160	1.5	6
_' .		_	9
Strains	1,220	11.5	
Hernias due to traumatic incidents	210	2.0	19
Other traumatic injuries and disorders	1,480	13.9	7
Nonspecified injuries and disorders	1,480	13.9	7
Soreness, pain, hurt—nonspecified injury	1,350	12.7	7
Swelling, inflammation, irritation—nonspecified injury	120	1.1	21
Diseases and disorders of body systems	280	2.7	8
Nervous system and sense organs diseases	150	1.4	10
Disorders of the peripheral nervous system	150	1.4	10
Carpal tunnel syndrome	150	1.4	10
Musculoskeletal system and connective tissue diseases and disorders	130	1.2	5
		1.2	
Soft tissue disorders, except the back	130		5
Stenosing tenosynovitis	50	.5	19
Epicondylitis	30	.3	2
Other or unspecified tendonitis (tendinitis)	20	.2	2
Total state government <sup>5,6,7</sup>	90	20.4	14
Fraumatic injuries and disorders	80	20.2	14
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	80	18.0	14
Sprains, strains, tears	70	16.0	8
Strains	50	11.4	5
Total local government <sup>5,6,7</sup>	690	57.2	13

See footnotes at end of table.

TABLE 1. Number, incidence rate<sup>1</sup>, and median days<sup>2</sup> away from work for nonfatal occupational injuries and illnesses involving days away from work<sup>3</sup> for musculoskeletal disorders<sup>4</sup> by nature of injury or illness and ownership, lowa, 2014 — Continued

Nature	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Traumatic injuries and disorders  Traumatic injuries to muscles, tendons, ligaments, joints, etc.  Sprains, strains, tears  Sprains  Strains  Other traumatic injuries and disorders  Nonspecified injuries and disorders  Soreness, pain, hurt—nonspecified injury	390 240 130 300	56.9 32.3 32.3 19.6 11.1 24.7 24.7 23.2	13 25 25 25 25 4 7 7

<sup>&</sup>lt;sup>1</sup> The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as (N/EH) x 20,000,000, where

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

<sup>3</sup> Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

Excludes farms with fewer than 11 employees.

Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Source: U.S. Bureau of Labor Statistics, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.

Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved fewer days than a specified median. Median days away from work are represented in actual values.

<sup>&</sup>lt;sup>4</sup> Musculoskeletal disorders include cases in which the nature of the injury or illness is pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, and when the event or exposure leading to the injury or illness is overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration.

Obata for Mining (Sector 21 in the North American Industry Classification System-- United States, 2012) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates in other industries.